

**HEALTH FOCUS WEEK****Lazio, Smart & Green Health****From Smart Healthcare Management to Care virtualisation.****The new frontiers of health and the digital models of Industry 4.0 and the Digital Twins.***Italian Pavilion Amphitheatre*

Dubai, 29 March 2022 – h. 18.00 (local time)

**Abstract:**

*The Covid-19 health crisis has put the spotlight on the value of health as a pivot for economic growth and well-being and, at the same time, on the role of public health as a fundamental asset for our country. Against a backdrop of drastically declining global economic estimates, in recent months the Health sector and Life Sciences in general have demonstrated their responsiveness, organisational capacity, openness to collaboration and, once again, scientific excellence. All this to the benefit of an ever-increasing quality of life and care for citizens.*

*The Forum intends to present Lazio as a territory in which the development of Smart & Green Health is strong, in terms of virtualization of care, emergency management, energy efficiency and reduction of environmental impacts, technological innovation and process optimization, automation and digitalization.*

*However, Lazio is also a territory with a vocation for tourism (medical tourism and wellness tourism) capable of presenting an integrated offer of health services and tourism services. A territory that can play an even more important role considering the excellence of its health ecosystem, to which must be added the wealth of its artistic-cultural heritage and landscape that make the offer unique and distinctive.*

**Agenda**Welcome**Quirino Briganti**, Coordinator EXPO2020 Dubai for Lazio RegionInstitutional greetings**Marcello Fondi**, Deputy Commissioner**Giuseppe Finocchiaro**, Consul General of Italy in DubaiKeynote speaker**The intersection between telemedicine and artificial intelligence****Alberto Eugenio Tozzi**, Head of Multifactorial and Complex Diseases Research Area

President of the International Society for Pediatric Innovation Bambino Gesù Children's Hospital

Rome – Italy

Moderator**Michelangelo Bartolo**, Medical Director of Local and Hospital Telemedicine - Lazio Region

- **Digital Health in Lazio**  
**Michelangelo Bartolo**, Medical Director of Local and Hospital Telemedicine - Lazio Region
  - **The future of Digital Health in Italy**  
**Luigi Boggio** Commissioner National Cluster of Life Sciences ALISEI - Member of Presidency Council of Confindustria *Dispositivi Medici* (Italian Association of Medical Device Manufacturers)
  - **Health Tourism and health mobility in the Lazio Region**  
**Massimo Annichiarico**, Regional Director of Health and Social-Health Integration
  - **Smart & Green Hospital - An ongoing project at "Spallanzani" Institute**  
**Francesco Vaia**, Director of INMI L. Spallanzani
  - **Clinical research and digital technologies: decentralized clinical trials, DNA sequencing and collaborative research Networks**  
**Francesco Gabrielli**, Director National Centre for Telemedicine and New Healthcare Technologies – Istituto Superiore di Sanità (ISS – National Institute of Health)
  - **Be Close. Be Smart. The importance of being digital for a Local Health Authority. Experiences from ASL Roma 1**  
**Debora Angeletti** - Director UOC Information and Communication Systems and Technologies and Head of Digital Transition - ASL Roma 1
  - **The Research Excellence on Smart Health in the Universities of Lazio Region**  
**Stefano Salsano**, Professor in the Electronic Engineering Dept. of University of Rome Tor Vergata.
  - **The role of Industry in the development of new technologies in Health**  
**Fabio Miraglia**, President of Cluster C.H.I.CO (Cluster of Health Innovation and Community)
- Innovative Startup Best Practice
- **Netabolics - Where artificial intelligence meets the digital twin.**  
**Mauro di Nuzzo** Chief Executive Officer at Netabolics SRL
  - **Brain Innovations - Artificial intelligence and wearable sensors for teleradiology, telemonitoring and personalized therapy in Parkinson's disease.**  
**Lazzaro di Biase** Chief Executive Officer and Scientific Director of Brain Innovations Srl, Innovative startup, spinoff of Campus Bio-Medico University of Rome
  - **Medicud - Worthwhile and green medical devices available for all suitable patients.**  
**Antonio D'Angelo** Founder & CEO MEDICUD
  - **Voicewise – Artificial Intelligence based voice analysis for prevention and diagnostics of pathologies including: Covid19, Parkinson's, and the analysis of emotional states.**  
**Maria Tavasci** Ceo Voicewise Srl, Innovative Startup, Spinoff of the University of Rome Tor Vergata

#### Wrap Up

**Alessio D'Amato**, Councillor of Lazio Region for Health